

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10011652-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Donald J. Fasen et al.

Confirmation No.: 8114

Application No.: 10/043,970

Examiner: B. Drula

Filing Date: Jan. 11, 2002

Group Art Unit: 2652

Title: SENSOR WITH VARYING CAPACITANCE BASED  
ON RELEVANT POSITION BETWEEN OBJECTS

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Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	11	MINUS	25	= 0	x \$50	\$ 0
INDEP. CLAIMS	5	MINUS	9	= 0	x \$200	\$ 0
I ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted  
to the Patent and Trademark Office facsimile  
number 17031 872-9306 on Sept 27 2005  
Number of pages: 13

Typed Name: Christie A. Doolittle

Signature: Christie A. Doolittle

Respectfully submitted,

Donald J. Fasen et al.

By Walter W. Karnstein

Walter W. Karnstein

Attorney/Agent for Applicant(s)

Reg. No. 35,565

Date: Sept. 27, 2005

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Dated: September 27, 2005

DONALD J. FASEN  
and STORRS T. HOEN

HP Docket No. 10011652-1

Serial No. : 10/043,970

Examiner B. Drula

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Sir:

**AMENDMENT**

Responsive to the final Office action dated July 27, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the claim listing that begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.

Page 1 - AMENDMENT  
Serial No. 10/043,970  
HP Docket No. 10011652-1  
KH Docket No. HPCB 325